

Abstract

The invention pertains to a method for the production of raw materials for candle production and for heat storage material, such as waxes, in which from a starting material containing lipids, the lipids are extracted and/or refined and/or hydrogenated. As the starting material, a mixture of organic materials containing lipids, in particular mixtures of food residues, old cooking fats and/or recycled food materials from the food industry, and/or animal fats are washed and comminuted, in a first method step; in a second method step, the lipids are isolated; and next, the lipids are selectively esterified and/or refined and/or hydrogenated into the raw material for the candle production or for the heat storage material.